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THE RESOURCES AGENCY

Department of Water Resources

BULLETIN No. 158-64

FLOOD CONTROL FUNDS

Biennial Report to the Legislature
January 1, 1963 - December 31, 1964

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JANUARY 1965

HUGO FISHER
Administrator
The Resources Agency

EDMUND G. BROWN
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TE OF CALIFORNIA—RESOURCES AGENCY

EDMUND G. BROWN, Governor

PARTMENT OF WATER RESOURCES

). BOX 388

RAMENTO

January 12, 1965

Honorable Edmund G. Brown, Governor
and Members of the Legislature of
the State of California

Gentlemen:

I have the honor to transmit herewith a report of the Department of Water Resources covering actions of this Department with respect to reallocation of flood control funds allocated by the Legislature pursuant to the provisions of the Flood Control Law of 1946 and the California Watershed Protection and Flood Prevention Law, as required by Sections 12830 and 12875 of the Water Code. The report covers the period from January 1, 1963, through December 31, 1964.

In summary, the report shows that a total of $66,654,650 has been reallocated to local agencies from the inception of these programs through December 31, 1964. During the reporting period from January 1, 1963, through December 31, 1964, a total of 252 applications were received from local agencies for reallocation of funds in the total amount of $15,766,316. During this same period, expenditures amounted to $13,382,058. These expenditures were made from the General Fund under reallocation orders issued by the Department. In addition, expenditures amounting to $13,131,560 were made by the Reclamation Board in connection with projects under its jurisdiction.

Sincerely yours,

Director

REPORT OF EXPENDITURE OF FUNDS PURSUANT
TO THE FLOOD CONTROL LAW OF 1946 AND
THE CALIFORNIA WATERSHED PROTECTION AND FLOOD PREVENTION LAW
DURING THE PERIOD JANUARY 1, 1963, THROUGH DECEMBER 31, 1964

This report is made pursuant to Sections 12830 and 12875 of the Water Code, which require that the Department of Water Resources report to the Legislature within fifteen days after the commencement of each regular session regarding the expenditure of funds allocated to the Department by the Legislature for payment of the costs of local cooperation required for authorized federal flood control projects.

HISTORICAL BACKGROUND

The State Legislature, by enactment of the State Water Resources Law of 1945, assumed the costs of local cooperation required in connection with authorized federal flood control projects. The Legislature, by passage of Chapter 142, Statutes of 1946 created the Flood Control Fund of 1946, and appropriated the sum of $10,000,000 for the cost of local cooperation required by federally authorized flood control projects. In 1947 the Legislature appropriated an additional $15,000,000 to the Flood Control Fund.

Allocations have been made from the Flood Control Fund to the State Reclamation Board, to the State Water Resources Board, and to the Department of Water Resources to cover the cost of local cooperation on federal flood control projects authorized by the State Water Resources Law of 1945 and on projects authorized by the California Watershed Protection and Flood Prevention Law which was adopted by the Legislature in 1955.

Chapter 27, Statutes of 1956, appropriated the sum of $1,000,000 to the Flood Control Fund of 1946, to provide a source of funds for projects authorized for state cooperation pursuant to the State Water Resources Law of 1945. These funds were made available only in the event that (1) construction

funds are made available by Congress, (2) the Legislature is not in session, (3) It is necessary to commence acquisition of lands, easements, and rights-of-way in order that construction may proceed. Chapter 32, Statutes of 1957, amended Chapter 27, Statutes of 1956, to extend the availability of the appropriation to June 30, 1958, and to provide that when expenditures of funds for such projects are commenced prior to the next succeeding session of the Legislature, the Department may continue to expend funds in aid of such projects until the beginning of the next succeeding fiscal year. During 1957 and 1958, two local agencies received $698,978.14 under the provisions of Chapter 27, Statutes of 1956, as amended. During 1959 and 1960, $888,526.90 was expended in aid of two projects. During the period January 1, 1963, through December 31, 1964, $149,168.22 was expended for the East Weaver Creek Small Flood Control Project in Trinity County.

A balance of $595,227.07 remains available until June 30, 1965.

Chapter 1285, Statutes of 1959, abolished the Flood Control Fund of 1946, and transferred the undisbursed balance to the General Fund, and amended Section 12800 of the Water Code by changing the "Flood Control Fund Law of 1946" to the "Flood Control Law of 1946".

Since the abolishment of the Flood Control Fund, appropriations for the Department have been made by separate budget items from the General Fund. It is to be noted that although the Reclamation Board is part of the Department of Water Resources (Section 8550 of the Water Code), it functions separately therefrom. Allocations and expenditures relating to flood control projects under the two administering agencies, i.e. the Department of Water Resources and the Reclamation Board, will be considered separately.

ALLOCATIONS, EXPENDITURES, AND ADMINISTRATION OF FLOOD CONTROL FUNDS

Reclamation Board

During the two-year report period, the State Legislature allocated $12,501,328 to the State Reclamation Board, through the 1963 and 1964 Budget Acts, for state cooperation on federal and state approved flood control projects within the Sacramento and San Joaquin Valleys and tributary areas.

The primary duties of the Reclamation Board are: Provide without cost to the United States all lands, easements, and rights-of-way necessary for the construction of the project, hold and save the United States free from damage due to the construction works and maintain and operate all the works after completion in accordance with regulations prescribed by the Secretary of Defense.

The Reclamation Board reports that the following expenditures have been made from moneys allocated to it from the General Fund for the period from January 1, 1963, through December 31, 1964.

Name of Project	Flood Control Expenditures: January 1, 1963 to December 31, 1964	Flood Control Expenditures: Project Total
Sacramento River Flood Control Project.		
A. Major and Minor Tributaries		
Antelope Creek	$ 0	$ 705
Butte and Little Chico Creeks	49,075	1,285,785
Deer Creek	505	25,918
Chico, Mud Creeks and Sandy Gulch	1,113,425	1,943,725
Cherokee Canal	7,587	1,538,423
Elder Creek	4,332	252,343
Willow Creek	0	24,284
Sutter and Yolo Bypasses	2,059	2,059
Major and Minor Tributaries Subtotal	$1,176,983	$5,073,242
B. Chico Landing to Red Bluff	80,538	111,204
C. Old Project	381,964	39,717,826

Name of Project	Flood Control Expenditures: January 1, 1963 to December 31, 1964	Project Total
Sacramento River Bank Protection	$ 1,343,484	$ 1,349,281
Middle Creek	58,100	1,270,167
Lower San Joaquin River		
A. Merced River to Delta	689,901	2,739,297
B. Merced River to Friant Dam (State construction)	7,139,611	14,769,174
Fresno County Stream Group	0	296,131
Merced County Stream Group	2,075	967,542
Farmington Reservoir and Littlejohn Creek	0	321,503
Calaveras River and Littlejohn Creek and Tributaries	2,261,474	2,762,667
American River	-2,570*	919,162
TOTALS	$13,131,560	$70,297,196

* Refund of portion of court deposit.

Since the Flood Control Act of 1917, which contained the initial federal appropriation for the Central Valley, the Reclamation Board has acquired the necessary lands, easements, rights-of-way, provided for the relocations of all public utilities, private pumps and appurtenances, and reconstructed public and private bridges for the approximate 1,500 miles of levees, canals, bypasses, channel improvements, and pumping plants constructed to date.

Department of Water Resources

During the two-year report period, the 1963 and 1964 Budget Acts allocated $27,809,991 to the Department of Water Resources to be expended for state cooperation on federal and state approved flood control projects. The

1963 Budget Act allocated $14,540,091, of which $7,826,709 was available for 1963-64 expenditure and the balance for 1964-65 expenditure. Similarly the 1964 Budget Act allocated $13,269,900 for the program of which $7,507,900 is available for 1964-65, with the balance to be available for 1965-66 expenditure.

The purpose of deferring a portion of the allocation was to compensate for the delays in project construction and the resultant lag in expenditures and claims filed by the local agencies.

Expenditures anticipated by local agencies for the 1963-64 and 1964-65 fiscal years were estimated at $16,004,000 and $17,633,800, respectively. Claims actually filed for the 1963-64 fiscal year totaled only $9,132,000 and for the first half of the 1964-65 fiscal year only $3,300,200.

Because of this disparity in amounts budgeted as compared to amounts actually claimed it is proposed for the 1965-66 fiscal year that a lump-sum appropriation be made for the support of the program based on historical expenditures and current estimates for the overall program. This procedure will eliminate the necessity for budgeting specific amounts for specific projects. The project estimates eligible for state financial assistance will be detailed in the Governor's budget.

Administration of the Funds. The Department of Water Resources has developed a procedure for processing claims from local agencies which gives the fund the maximum degree of protection. This procedure provides that claims for reimbursement of expenditures, or for payment of obligations incurred by local agencies in carrying out the requirements of local cooperation, including the acquisition of lands, easements, and rights-of-way prescribed by federal law, shall be submitted to the Department.

The administration of this function, including issuance of reallocation orders, is performed by the appropriate area branch or district office. The Division of Resources Planning performs the staff function of review for the Director in connection with this work to assure uniform operation of the program.

All claims are subject to review and report by the department's engineering and legal staffs, and a field audit report by the Controller's Office.

Certain types of claims are processed for payment without a prior audit by the Controller's Office. This category includes claims for advance of funds to be deposited, or reimbursement for funds deposited in court as a result of condemnation action; claims for reimbursement of advances to Corps of Engineers for relocation, reconstruction, or replacement of affected works; and claims for reimbursement of progress payments made on approved construction. Claims in this category are subject to an audit by the Controller's Office at the time of final accounting.

Items in a claim which cannot be verified, or on which questions of eligibility exist, will be deducted "without prejudice," and a reallocation order issued for the remainder of the claim. The applicants are advised when deductions are made and are requested to submit within 90 days any clarifying information to support payment of the items deducted. Such items, after receipt of clarifying information and a determination of eligibility, may be scheduled for payment in a supplemental reallocation order without being resubmitted in a subsequent claim. In the event that no additional information is received within this 90-day period, the department assumes that the applicant accepts the deduction.

STATUS OF PROGRAM

Reports on the reallocation of flood control funds to local agencies have been filed with the Legislature biennially from 1947. These reports include the period from 1945 through 1962. During this period, a total of 106 reallocation orders were approved by the Water Resources Board, and 467 were approved by the Department of Water Resources, reallocating to local agencies the total sum of $53,272,592.

As of January 1, 1963, 43 claims totaling $4,354,561 were outstanding. During the period January 1, 1963, through December 31, 1964, 252 claims totaling $15,766,316 were filed by local agencies. During the same period, 217 reallocation orders totaling $13,382,058 were issued. This amount plus $53,272,592, previously reallocated under the program, gives a total of $66,654,650 reallocated from 1945 through December 31, 1964. As of December 31, 1964, 81 claims totaling $6,070,497 are awaiting processing.

TABLE I

Summary of Reallocation Orders Issued January 1, 1963 Through December 31, 1964

Agency and Project	Reallocation Orders Issued	Amount Paid
Alameda County FC&WCD		
San Lorenzo Creek	3	$ 350,835.06
Contra Costa County FC&WCD		
Marsh-Kellogg Watershed	17	578,046.62
Walnut Creek	5	365,610.70
Walnut Creek Watershed	11	394,202.81
Humboldt County		
Eel River-Sandy Prairie	2	19,850.59
Mad River at Blue Lake	1	16,637.96
Lake County FC&WCD		
Adobe Creek Watershed	2	15,722.54
Los Angeles County FCD		
Los Angeles River	48	6,996,727.69
Los Angeles River Watershed	8	1,095,275.22
Marin County FC&WCD		
Coyote Creek	16	551,797.26
Mendocino County FC&WCID		
Russian River	3	12,741.41
Napa County FC&WCD		
Napa River Watershed	1	72,015.00
Riverside County FC&WCD		
Santa Ana River	2	23,610.53
Tahchevah Creek	2	700,000.00
San Berrardino County FCD		
Quail Wash Levee	2	23,905.48
Santa Ana River Basin	2	38,099.10
San Diego County		
Buena Vista Creek Watershed	12	171,763.93
San Joaquin County FC&WCD		
Duck Creek	9	326,795.68
San Luis Obispo County FC&WCD		
Arroyo Grande Creek Watershed	2	10,100.14
Santa Barbara County		
Santa Maria River	3	262,646.35
Santa Ynez River Watershed	1	49,146.82
Santa Cruz, City of		
San Lorenzo River	3	85,823.01
Solano County		
Green Valley Creek	11	70,364.30
Ulatis Creek Watershed	16	190,988.74
Sonoma County FC&WCD		
Central Sonoma Watershed	20	535,850.94
Russian River	2	46,798.35
Trinity County		
East Weaver Creek	12	214,786.14
Ventura County FCD		
Ventura River Basin	1	161,915.44
TOTALS	217	$13,382,057.81

TABLE I

Reallocation Orders Issued January 1, 1963 Through June 30, 1963

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
304	1- 9-63	Solano County	Green Valley Creek	$ 10,147.22	$ 10,147.22	GVC 62-6
305	1- 2-63	Trinity County	East Weaver Creek	50.00	50.00	EWC 62-1
306	1-16-63	Solano County FC&WCD	Ulatis Creek Watershed	7,814.47	7,814.47	UCW 62-1
307	1-28-63	Contra Costa County FC&WCD	Walnut Creek Watershed	48,026.37	47,581.37	WCW 62-8
308	2-15-63	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	38,223.08	37,944.93	MKW 62-9
309	2-15-63	Sonoma County FC&WCD	Central Sonoma Watershed	36,374.30	35,849.30	CSW 62-6
310	2-15-63	Sonoma County FC&WCD	Central Sonoma Watershed	99,469.28	99,469.28	CSW 63-2
311	2-15-63	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	10,377.00	10,377.00	MKW 63-1
312	2-15-63	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	786.10	786.10	MKW 63-2
313	2-15-63	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	3,937.50	3,937.50	MKW 63-3
314	2-15-63	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	5,014.90	5,014.90	MKW 63-4
315	2-15-63	Contra Costa County FC&WCD	Walnut Creek Watershed	35,444.20	35,444.20	WCW 63-1
316	2-25-63	Trinity County	East Weaver Creek	8,500.00	8,500.00	EWC 63-1
317	2-28-63	Sonoma County FC&WCD	Central Sonoma Watershed	76,440.00	76,440.00	CSW 62-5
318	3- 6-63	Lake County FC&WCD	Adobe Creek Watershed	6,807.32	6,807.32	ACW 62-4
319	4- 1-63	Contra Costa County FC&WCD	Walnut Creek Watershed	10,685.15	10,685.15	WCW 63-3
320	4- 8-63	Sonoma County FC&WCD	Central Sonoma Watershed	4,436.78	4,436.78	CSW 62-8
321	3-29-63	Solano County FC&WCD	Ulatis Creek Watershed	485.56	336.06	UCW 62-2
322	4- 4-63	Trinity County	East Weaver Creek	132,000.00	132,000.00	EWC 63-2
323	4-15-63	Sonoma County FC&WCD	Central Sonoma Watershed	4,385.20	4,385.20	CSW 63-3
324	4-19-63	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	130,600.89	130,164.60	MKW 63-6
325	4-19-63	Sonoma County FC&WCD	Central Sonoma Watershed	4,877.16	4,777.90	CSW 63-1
326	4-19-63	Trinity County	East Weaver Creek	865.00	865.00	EWC 63-3
327	5- 3-63	Solano County FC&WCD	Ulatis Creek Watershed	4,233.19	4,187.98	UCW 63-1

TABLE I (Continued)

Reallocation Orders Issued January 1, 1963 Through June 30, 1963

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
328	5-13-63	Sonoma County FC&WCD	Central Sonoma Watershed	$ 13,910.08	$ 13,910.08	CSW 63-7
329	6- 3-63	Sonoma County FC&WCD	Central Sonoma Watershed	2,998.95	2,150.95	CSW 63-4
330	5-28-63	Trinity County	East Weaver Creek	7,753.22	7,753.22	EWC 63-4
331	6-12-63	County of Humboldt	Eel River-Sandy Prairie	21,800.59	15,000.00	ERSP 63-1
8-165	1-28-63	San Bernardino County FCD	Quail Wash Levee	2,575.00	2,575.00	QSB 61-1 1/
8-166	2-25-63	San Diego County	Buena Vista Creek Watershed	34,192.99	31,765.08	BVCW 61-1
8-167	2-27-63	Los Angeles County FCD	Los Angeles River	862,797.75	818,145.36	LAR 62-5
8-168	2-28-63	San Diego County	Buena Vista Cr. Watershed	5,807.80	5,599.04	BVCW 61-2
8-169	2-28-63	San Diego County	Buena Vista Cr. Watershed	901.54	901.54	BVCW 61-3
8-170	2-28-63	San Luis Obispo Co. FC&WCD	Arroyo Grande Cr. Watershed	4,903.47	4,650.25	AGCW 62-2
8-171	3-11-63	Los Angeles County FCD	Los Angeles River	407.73	407.73	LAR 57-12 & 60-34
8-172	3-15-63	San Diego County	Buena Vista Creek Watershed	10,242.28	10,104.82	BVCW 62-3
8-173	3-15-63	Los Angeles County FCD	Los Angeles River	284,563.93	280,012.02	LAR 62-6 & 62-7
8-174	4- 1-63	Los Angeles County FCD	Los Angeles River	315,856.42	270,189.99	LAR 62-13
8-175	4-29-63	Santa Barbara County	Santa Maria River	3,254.12	3,254.12	SMR 61-1 1/
8-176	5-21-63	Riverside County FC&WCD	Santa Ana River	11,477.74	12,655.74	SAR 62-4 2/
8-177	6-17-63	Riverside County FC&WCD	Santa Ana River	10,954.79	10,954.79	SAR 62-5
			Subtotal		$2,168,031.99	

1/ Supplemental payment.
2/ Claim amount increased by Controller's audit.

TABLE I (Continued)

Reallocation Orders Issued July 1, 1963 Through December 31, 1963

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
8-178	7-31-63	Ventura County FCD	Ventura River Basin	$ 240,975.00	$ 161,915.44	VRB 63-1
8-179	6-12-63	Los Angeles County FCD	Los Angeles River	48,300.00	48,300.00	LAR 62-14
8-180	7-29-63	Los Angeles County FCD	Los Angeles River	145,110.00	145,110.00	LAR 61-30
8-181	8-30-63	Santa Barbara County	Santa Maria River	105,927.62	104,536.10	SMR 62-1
8-182	8-30-63	Los Angeles County FCD	Los Angeles River	218,000.00	218,000.00	LAR 62-8
8-183	9-30-63	San Luis Obispo Co. FC&WCD	Arroyo Grande Cr. Watershed	8,528.76	5,449.89	AGCW 62-3
8-184	10-30-63	Los Angeles County FCD	Los Angeles River	2,399.01	2,399.01	LAR 60-8 1/
8-185	11-22-63	Los Angeles County FCD	Los Angeles River	369,000.00	364,787.79	LAR 62-12
8-186	12- 9-63	Santa Barbara County	Santa Maria River	154,856.13	154,856.13	SMR 63-1
332	7- 8-63	Solano County	Green Valley Creek	23,474.52	23,474.52	GVC 63-1
333	7-12-63	Contra Costa Co. FC&WCD	Walnut Creek Watershed	8,974.71	8,638.53	WCW 63-2
334	7-12-63	Humboldt County	Eel River-Sandy Prairie	4,850.59	4,850.59	ERSP 63-1 1/
335	7-19-63	City of Santa Cruz	San Lorenzo River	44,822.13	44,822.13	SLR 63-3
336	7-26-63	Solano County	Green Valley Creek	1,929.69	1,321.27	GVC 62-5
337	7-26-63	Solano County	Green Valley Creek	2,588.25	38.96	GVC 63-2 2/
338	7-26-63	Sonoma County FC&WCD	Central Sonoma Watershed	10,446.57	10,122.49	CSW 63-8
339	8-15-63	Contra Costa Co. FC&WCD	Marsh-Kellogg Watershed	436.29	436.29	MKW 63-6 1/
340	8-16-63	Alameda County FC&WCD	San Lorenzo Creek	296,480.25	275,367.25	SLC 62-1
341	9-13-63	Sonoma County FC&WCD	Central Sonoma Watershed	36,403.56	36,403.56	CSW 63-9
342	9-20-63	Sonoma County FC&WCD	Central Sonoma Watershed	7,972.44	7,972.44	CSW 63-5
343	9-20-63	Sonoma County FC&WCD	Central Sonoma Watershed	2,080.16	2,080.16	CSW 63-6
344	9-20-63	Contra Costa Co. FC&WCD	Marsh-Kellogg Watershed	26,506.72	26,506.31	MKW 63-7
345	9-20-63	Alameda County FC&WCD	San Lorenzo Creek	24,436.14	23,952.13	SLC 63-1

1/ Supplemental payment.
2/ Audit adjustment of $0.71.

TABLE I (Continued

Reallocation Orders Issued July 1, 1963 Through December 31, 1963

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
346	9-23-63	San Joaquin Co. FC&WCD	Duck Creek	$ 21,420.57	$ 21,420.57	SPDC 63-1
347	9-30-63	Solano County FC&WCD	Ulatis Creek Watershed	8,225.00	8,225.00	UCW 63-2
348	10-14-63	City of Santa Cruz	San Lorenzo River	25,730.78	18,957.29	SLR 63-1
349	10-14-63	City of Santa Cruz	San Lorenzo River	26,349.59	22,043.59	SLR 63-2
350	10-14-63	Solano County FC&WCD	Ulatis Creek Watershed	11,712.90	11,712.90	UCW 63-3
351	10-21-63	Trinity County	East Weaver Creek	15,557.19	15,557.19	EWC 63-5
352	10-21-63	Trinity County	East Weaver Creek	6,387.44	6,387.44	EWC 63-6
353	11- 4-63	Solano County	Green Valley Creek	2,550.00	2,550.00	GVC 63-2 1/
354	11- 4-63	Solano County	Green Valley Creek	4,413.51	4,340.21	GVC 63-3
355	11- 4-63	Solano County	Green Valley Creek	1,321.41	1,321.41	GVC 63-4
356	11-14-63	Contra Costa Co.FC&WCD	Walnut Creek Watershed	53,188.21	53,188.21	WCW 63-4
357	11-14-63	Trinity County	East Weaver Creek	2,518.56	2,518.56	EWC 63-7
358	11-18-63	Solano County	Green Valley Creek	635.07	635.07	GVC 63-5
359	11-25-63	Alameda County FC&WCD	San Lorenzo Creek	64,698.18	51,515.68	SLC 63-2
360	12- 6-63	Trinity County	East Weaver Creek	2,188.87	2,188.87	EWC 63-8
361	12-16-63	Mendocino County FC&WCID	Russian River	6,532.04	5,686.04	RRM 62-1
362	12-16-63	Mendocino County FC&WCID	Russian River	4,537.37	4,537.37	RRM 63-1
363	12-16-63	Contra Costa Co.FC&WCD	Walnut Creek Watershed	9,770.49	9,770.49	WCW 63-5
364	12-16-63	Sonoma County FC&WCD	Central Sonoma Watershed	30,853.03	30,853.03	CSW 63-10
365	12-24-63	Solano County FC&WCD	Ulatis Creek Watershed	8,365.24	8,356.24	UCW 63-4
366	12-30-63	Mendocino County FC&WCID	Russian River	2,518.00	2,518.00	RRM 63-2
367	12-30-63	Marin County FC&WCD	Coyote Creek	910.63	910.63	CCM 63-1
			Subtotal		$1,956,543.78	

1/ Supplemental payment.

TABLE 1 (Continued)

Reallocation Orders Issued January 1, 1964 Through June 30, 1964

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
8-187	12-11-63	Los Angeles County FCD	Los Angeles River	$ 450,918.66	$ 355,332.99	LAR 62-15
8-188	1-22-64	Los Angeles County FCD	Los Angeles River	10,129.17	6,885.71	LAR 57-29 1/
8-189	1-22-64	Los Angeles County FCD	Los Angeles River	121,001.90	113,652.24	LAR 62-11
8-190	1-22-64	Los Angeles County FCD	Los Angeles River	92,857.49	85,357.49	LAR 62-18
8-191	2- 4-64	San Bernardino County FCD	Santa Ana River Basin	1,065.10	733.00	SASB 62-2
8-192	2-21-64	Los Angeles County FCD	Los Angeles River	144,112.97	144,112.97	LAR 63-9
8-193	3- 6-64	San Diego County	Buena Vista Cr. Watershed	45,242.71	44,905.48	BVCW 62-1&2
8-194	3- 6-64	Los Angeles County FCD	Los Angeles River	220,862.11	4,767.81	LAR 61-20 1/
8-195	3- 6-64	Los Angeles County FCD	Los Angeles River	589,091.90	49,563.14	LAR 61-3 1/
8-196	3- 6-64	Los Angeles County FCD	Los Angeles River	57,646.56	57,646.56	LAR 63-12
8-197	3- 6-64	Santa Barbara County	Santa Ynez River	49,146.82	49,146.82	SYR 62-1
8-198	3-24-64	San Bernardino County FCD	Santa Ana River Basin	44,850.71	37,366.10	SASB 62-1
8-199	4-14-64	Los Angeles County FCD	Los Angeles River	29,138.93	7,406.39	LAR 63-4
8-200	4-30-64	San Diego County	Buena Vista Cr. Watershed	9,049.03	9,012.30	BVCW 62-4
8-201	4-14-64	San Bernardino County FCD	Quail Wash Levee	22,129.79	21,330.48	QSB 63-1
8-202	4-20-64	Los Angeles County FCD	Los Angeles River	249,447.29	231,298.47	LAR 62-16
8-203	4-20-64	Los Angeles County FCD	L. A. River Watershed	64,310.00	64,310.00	LAW 63-3
8-204	4-20-64	Los Angeles County FCD	L. A. River Watershed	59,200.00	59,200.00	LAW 63-1
8-205	4-20-64	Los Angeles County FCD	Los Angeles River	309,746.42	288,012.38	LAR 62-17
8-206	5- 4-64	Los Angeles County FCD	L. A. River Watershed	130,000.00	130,000.00	LAW 63-4
8-207	5-12-64	Los Angeles County FCD	Los Angeles River	314,538.23	314,538.23	LAR 63-3
8-208	5-20-64	Los Angeles County FCD	Los Angeles River	149,006.02	19,887.09	LAR 56-11 1/
8-209	5-20-64	San Diego County	Buena Vista Cr. Watershed	23,183.93	22,888.30	BVCW 63-1
8-210	5-20-64	San Diego County	Buena Vista Cr. Watershed	19,087.35	9,804.76	BVCW 63-2

1/ Supplemental payment

TABLE I (continued)

Reallocation Orders Issued January 1, 1964 Through June 30, 1964

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
8-211	5-19-64	Riverside County FC&WCD	Tahchevah Creek	$ 700,000.00	$ 600,000.00	TC 64-2
8-212	6-15-64	Los Angeles County FCD	Los Angeles River	312,802.00	312,802.00	LAR 63-14
8-213	6-19-64	Los Angeles County FCD	Los Angeles River	64,370.00	64,370.00	LAR 64-10
8-214	6-19-64	Los Angeles County FCD	Los Angeles River	219,909.00	219,909.00	LAR 63-1
8-215	6-19-64	Los Angeles County FCD	Los Angeles River	97,426.00	95,834.24	LAR 63-13
8-216	6-19-64	Los Angeles County FCD	Los Angeles River	126,078.75	120,460.13	LAR 63-24, 27c
8-217	6-22-64	Los Angeles County FCD	L. A. River Watershed	305,000.00	305,000.00	LAW 64-5
368	1- 7-64	Marin County FC&WCD	Coyote Creek	2,498.36	2,498.36	CCM 63-2
369	1-15-64	Solano County FC&WCD	Ulatis Creek Watershed	30,776.30	29,860.10	UCW 63-6
370	1-13-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	18,391.95	18,362.69	MKW 63-8
371	1-16-64	Sonoma County FC&WCD	Central Sonoma Watershed	7,558.89	7,558.89	CSW 63-11
372	1-24-64	Solano County FC&WCD	Ulatis Creek Watershed	10,914.37	10,914.37	UCW 63-5
373	2- 3-64	Solano County	Green Valley Creek	2,296.35	2,296.35	GVC 63-6
374	2- 3-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	40,062.49	40,020.77	MKW 63-9
375	2- 3-64	Marin County FC&WCD	Coyote Creek	2,674.99	2,670.47	CCM 63-3
376	2-10-64	Contra Costa County FC&WCD	Walnut Creek Watershed	1,542.55	1,542.55	WCW 64-1
377	2-14-64	Solano County FC&WCD	Ulatis Creek Watershed	16,210.86	15,785.16	UCW 64-1
378	3- 2-64	Sonoma County FC&WCD	Central Sonoma Watershed	3,592.98	3,592.98	CSW 64-1
379	2-26-64	Trinity County	East Weaver Creek	6,164.35	6,164.35	EWC 63-9
380	3- 2-64	Contra Costa County FC&WCD	Walnut Creek Watershed	15,796.63	15,796.63	WCW 64-2
381	3-30-64	Sonoma County FC&WCD	Central Sonoma Watershed	2,073.60	2,073.60	CSW 64-4
382	3-27-64	San Joaquin County FC&WCD	Duck Creek	74,167.78	74,167.78	DC 63-2
383	3-27-64	San Joaquin County FC&WCD	Duck Creek	9,946.09	9,946.09	DC 63-3
384	3-27-64	San Joaquin County FC&WCD	Duck Creek	24,077.44	24,018.04	DC 63-4

TABLE I (continued)

Reallocation Orders Issued January 1, 1964 Through June 30, 1964

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
385	3-27-64	Solano County FC&WCD	Ulatis Creek Watershed	$ 3,006.00	$ 3,006.00	UCW 63-7
386	4- 1-64	Solano County FC&WCD	Ulatis Creek Watershed	42,169.93	42,147.43	UCW 64-2
387	4- 1-64	Solano County FC&WCD	Ulatis Creek Watershed	3,280.89	3,280.89	UCW 64-3
388	4- 7-64	Contra Costa County FC&WCD	Walnut Creek Watershed	56,112.86	56,112.86	WCW 63-6
389	4- 7-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	23,709.50	23,709.50	MKW 63-10
390	4- 9-64	Marin County FC&WCD	Coyote Creek	3,476.22	3,476.22	CCM 64-1
391	4-14-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	2,242.98	2,242.98	MKW 63-11
392	4-15-64	Marin County FC&WCD	Coyote Creek	48,550.00	45,370.00	CCM 64-3
393	4-16-64	Contra Costa County FC&WCD	Walnut Creek Watershed	216,491.00	216,491.00	WCW 64-1
394	4-30-64	Contra Costa County FC&WCD	Walnut Creek Watershed	63,726.90	60,330.72	WCW 63-7
395	4-28-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	110,131.74	109,266.36	MKW 64-1
396	4-29-64	Sonoma County FC&WCD	Central Sonoma Watershed	171,433.57	171,433.57	CSW 64-5
397	5- 7-64	Lake County FC&WCD	Adobe Creek Watershed	9,477.89	8.915.22	ACW 63-1
398	5-11-64	Solano County	Green Valley Creek	17,797.31	17,797.31	GVC 64-1
399	5-12-64	Sonoma County FC&WCD	Central Sonoma Watershed	16,240.00	16,240.00	CSW 64-2
400	5-13-64	Marin County FC&WCD	Coyote Creek	5,636.42	5,636.42	CCM 64-2
401	5-14-64	Sonoma County FC&WCD	Central Sonoma Watershed	1,188.86	1,110.73	CSW 64-3
402	6- 1-64	Humboldt County	Mad River at Blue Lake	16,637.96	16,637.96	MRBL 64-1
403	6-23-64	Marin County FC&WCD	Coyote Creek	316,363.00	316,363.00	CCM 64-6
			Subtotal		$5,232,371.43	

TABLE I (Continued)

Reallocation Orders Issued July 1, 1964 Through December 31, 1964

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
404	8- 3-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	$ 33,600.00	$ 33,600.00	MKW 64-3
405	8- 3-64	Marin County FC&WCD	Coyote Creek	48,925.00	35,903.00	CCM 64-4
406	8- 3-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	12,600.00	12,600.00	MKW 64-2
407	8- 6-64	Solano County FC&WCD	Ulatis Creek Watershed	15,461.55	15,461.55	UCW 64-4
408	8-17-64	Marin County FC&WCD	Coyote Creek	69,447.00	33,662.00	CCM 64-8
409	8-17-64	Marin County FC&WCD	Coyote Creek	38,448.00	24,945.00	CCM 64-11
410	9- 8-64	Marin County FC&WCD	Coyote Creek	7,561.50	7,561.50	CCM 64-5
411	9- 8-64	Marin County FC&WCD	Coyote Creek	1,824.13	1,806.71	CCM 64-9
412	9- 8-64	Marin County FC&WCD	Coyote Creek	54,435.43	54,435.43	CCM 64-10
413	9- 8-64	Marin County FC&WCD	Coyote Creek	10,733.51	10,707.52	CCM 64-12
414	9- 8-64	Marin County FC&WCD	Coyote Creek	3,336.00	3,336.00	CCM 64-13
415	9- 8-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	156,621.09	119,608.09	MKW 64-4
416	9- 8-64	Sonoma County FC&WCD	Central Sonoma Watershed	5,000.00	4,990.00	CSW 64-6
417	9- 8-64	Sonoma County FC&WCD	Russian River	26,622.80	25,638.88	RRS 64-1
418	9- 8-64	Sonoma County FC&WCD	Russian River	21,492.47	21,159.47	RRS 64-2
419	9- 8-64	County of Solano	Green Valley Creek	6,432.18	6,441.98	GVC 64-2
420	9-16-64	San Joaquin County FC&WCD	Duck Creek	11,451.69	11,451.69	DC 64-6
421	9-25-64	San Joaquin County FC&WCD	Duck Creek	52,836.69	52,836.69	DC 64-4
422	10-13-64	Contra Costa County FC&WCD	Walnut Creek	12,379.50	12,379.50	WCC 64-3
423	10-20-64	Solano County FC&WCD	Ulatis Creek Watershed	927.98	927.98	UCW 64-6
424	11- 6-64	Contra Costa County FC&WCD	Walnut Creek	10,125.00	10,125.00	WCC 64-4
425	11-25-64	Contra Costa County FC&WCD	Walnut Creek	27,610.20	27,610.20	WCC 64-6
426	11-30-64	Solano County FC&WCD	Ulatis Creek Watershed	11,242.34	11,242.34	UCW 64-7
427	11-30-64	Solano County FC&WCD	Ulatis Creek Watershed	17,721.27	17,721.27	UCW 64-8

TABLE I (Continued)

Reallocation Orders Issued July 1, 1964 Through December 31, 1964

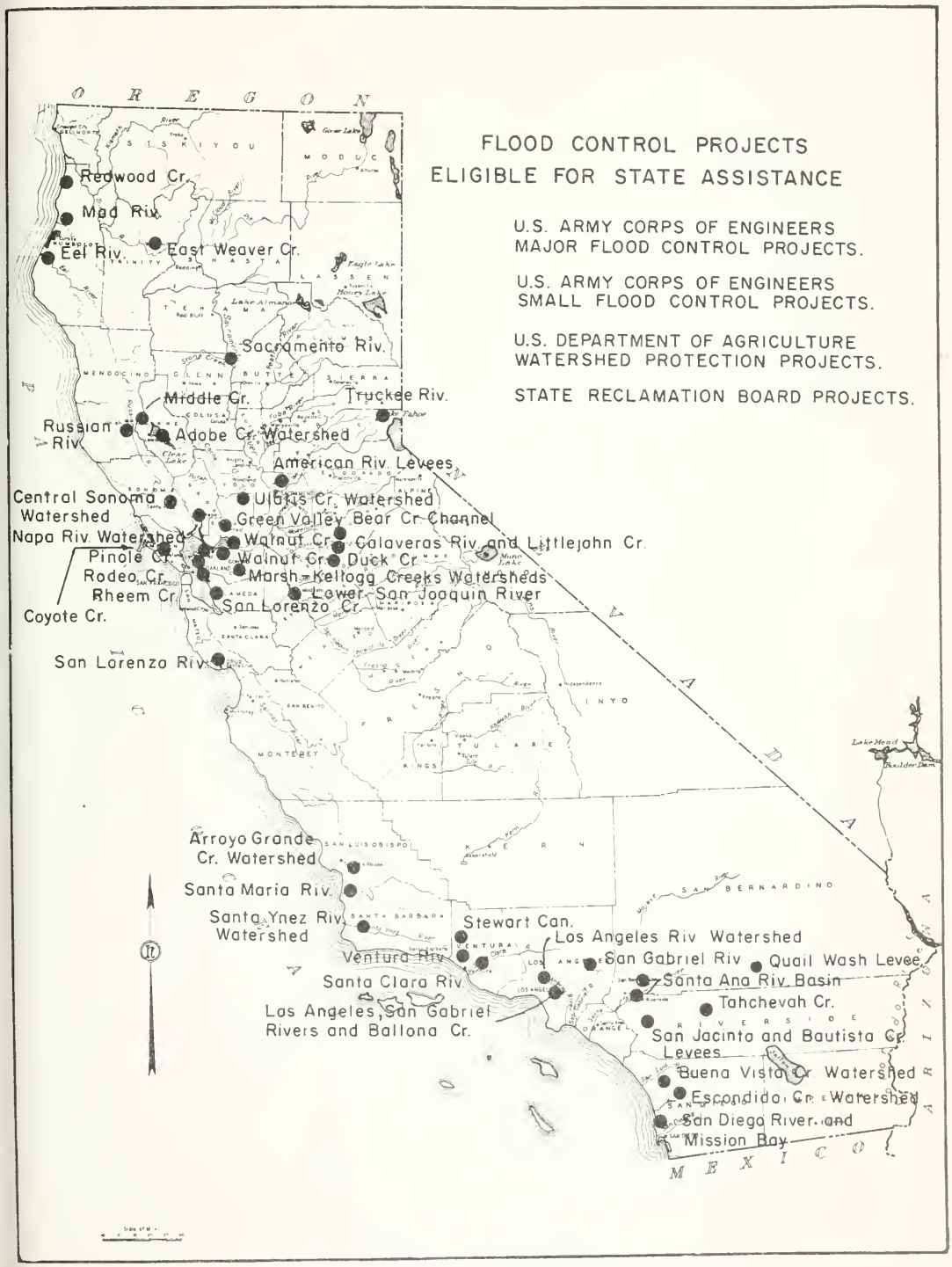
No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
428	12-24-64	San Joaquin County FC&WCD	Duck Creek	$ 38,029.01	$ 38,029.01	DC 64-1
429	12-24-64	San Joaquin County FC&WCD	Duck Creek	33,438.31	33,438.31	DC 64-2
430	12-24-64	San Joaquin County FC&WCD	Duck Creek	72,939.19	61,487.50	DC 64-3
431	11-24-64	County of Trinity	East Weaver Creek	5,064.51	5,039.51	EWC 64-1
432	12- 4-64	Contra Costa County FC&WCD	Walnut Creek	103,005.00	99,005.00	WCC 64-2
433	12- 4-64	Contra Costa County FC&WCD	Walnut Creek Watershed	105,263.81	95,112.10	WCW 64-3
434	12- 4-64	Marin County FC&WCD	Coyote Creek	2,794.00	2,515.00	CCM 64-14
435	12-10-64	Contra Costa County FC&WCD	Marsh-Kellogg Watershed	3,468.60	3,468.60	MKW 64-5
436	12-14-64	Napa County FC&WCD	Napa River Watershed	72,015.00	72,015.00	NRW 64-1
437	12-22-64	County of Trinity	East Weaver Creek	27,762.00	27,762.00	EWC 64-2
8-218	7- 3-64	Los Angeles County FCD	Los Angeles River	33,000.00	33,000.00	LAR 64-9
8-219	7- 3-64	Los Angeles County FCD	Los Angeles River	50,146.00	50,146.00	LAR 64-15
8-220	7-13-64	Los Angeles County FCD	Los Angeles River	82,000.00	82,000.00	LAR 63-25
8-221	7-13-64	Los Angeles County FCD	Los Angeles River	526,440.00	526,440.00	LAR 64-11
8-222	7-23-64	Riverside County FC&WCD	Tahchevah Creek	100,000.00	100,000.00	TC 64-2 1/
8-223	8- 7-64	Los Angeles County FCD	Los Angeles River	63,550.00	63,550.00	LAR 64-16
8-224	8-17-64	Los Angeles County FCD	Los Angeles River	306,660.00	253,373.41	LAR 63-11
8-225	8-21-64	County of San Diego	Buena Vista Cr. Watershed	13,047.85	11,679.56	BVCW 63-3
8-226	8-26-64	County of San Diego	Buena Vista Cr. Watershed	11,609.09	11,516.30	BVCW 64-1
8-227	8-21-64	County of San Diego	Buena Vista Cr. Watershed	8,061.70	5,931.26	BVCW 64-2
8-228	8-21-64	County of San Diego	Buena Vista Cr. Watershed	8,120.65	7,655.49	BVCW 64-3
8-229	8-26-64	Los Angeles County FCD	Los Angeles River	61,200.00	22,702.54	LAR 63-6
8-230	8-26-64	Los Angeles County FCD	Los Angeles River	4,360.48	4,360.48	LAR 61-23 1/
8-231	8-31-64	Los Angeles County FCD	Los Angeles River	20,004.10	8,665.60	LAR 63-17 & LAR 63-28C

1/ Supplemental payment.

TABLE I (Continued)

Reallocation Orders Issued July 1, 1964 Through December 31, 1964

No.	Date	Agency	Project	Amount Claimed	Amount Paid	Claim Number
8-232	8-31-64	Los Angeles County FCD	Los Angeles River	$ 6,058.60	$ 5,619.81	LAR 64-1
8-233	8-31-64	Los Angeles County FCD	L. A. River Watershed	445,177.69	444,407.91	LAW 63-2
8-234	8-31-64	Los Angeles County FCD	L. A. River Watershed	168.75	168.75	LAW 64-1
8-235	9-25-64	Los Angeles County FCD	Los Angeles River	255,942.17	253,446.34	LAR 63-8
8-236	9-25-64	Los Angeles County FCD	Los Angeles River	8,072.02	7,410.69	LAR 63-7
8-237	11- 9-64	Los Angeles County FCD	Los Angeles River	259,000.00	259,000.00	LAR 63-2
8-238	12-21-64	Los Angeles County FCD	Los Angeles River	107,023.60	105,803.09	LAR 63-16
8-239	12-21-64	Los Angeles County FCD	Los Angeles River	95,825.00	79,400.00	LAR 63-18
8-240	12-21-64	Los Angeles County FCD	Los Angeles River	290,834.29	290,378.68	LAR 63-20
8-241	12-21-64	Los Angeles County FCD	Los Angeles River	57,750.00	16,312.54	LAR 63-22 & LAR 64-5C
8-242	12-21-64	Los Angeles County FCD	Los Angeles River	49,548:54	26,595.50	LAR 63-26 & LAR 64-14C
8-243	12-21-64	Los Angeles County FCD	Los Angeles River	82,623.38	78,841.26	LAR 64-4
8-244	12-21-64	Los Angeles County FCD	Los Angeles River	21,145.25	21,145.25	LAR 64-7
8-245	12-21-64	Los Angeles County FCD	L. A.River Watershed	37,303.14	37,303.14	LAW 64-2
8-246	12-21-64	Los Angeles County FCD	L. A. River Watershed	54,885.42	54,885.42	LAW 64-6
8-247	12-21-64	Los Angeles County FCD	Los Angeles River	183,474.29	169,347.76	LAR 64-6
			Subtotal		$4,025,110.61	
			GRAND TOTAL		$13,382,057.81	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STATE RECLAMATION BOARD PROJECTS.
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MEXICO
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Mad Riv.
Eel Riv.
East Weaver Cr.
Sacramento Riv.
Middle Cr.
Truckee Riv.
Russian Riv.
Adobe Cr. Watershed
American Riv. Levees
Central Sonoma Watershed
Ulatis Cr. Watershed
Green Valley Bear Cr. Channel
Napa Riv. Watershed
Walnut Cr.
Calaveras Riv. and Littlejohn Cr.
Pinole Cr.
Walnut Cr.
Duck Cr.
Rodeo Cr.
Marsh-Kellogg Creeks Watersheds
Rheem Cr.
Lower San Joaquin River
Coyote Cr.
San Lorenzo Cr.
San Lorenzo Riv.
Arroyo Grande Cr. Watershed
Santa Maria Riv.
Santa Ynez Riv. Watershed
Stewart Can.
Los Angeles Riv. Watershed
Ventura Riv.
San Gabriel Riv.
Quail Wash Levee
Santa Clara Riv.
Santa Ana Riv. Basin
Tahchevah Cr.
Los Angeles, San Gabriel Rivers and Ballona Cr.
San Jacinto and Bautista Cr. Levees
Buena Vista Cr. Watershed
Escondido Cr. Watershed
San Diego River and Mission Bay

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